OPTO-EDU A12.1091-H Manual Research 25mm Science Lab Microscope

Basic Information

• Place of Origin: China

Brand Name: CNOEC, OPTO-EDU

Certification: CE, RohsModel Number: A12.1091-H

• Minimum Order Quantity: 1 pc

Price: FOB \$1~1000, Depend on Order Quantity
 Packaging Details: Carton Packing, For Export Transportation

• Delivery Time: 5~20 Days

Payment Terms: T/T, West Union, Paypal

Supply Ability: 5000 pcs/ Month



Product Specification

Observation Method: Bright Field

Main Body: BH Manual Body + Halogen Illumination.
 Head: Seidentopf Trinocular Head, Inclined 30°

• Eyepiece: SW10x/25mm, High Eyepoint, Diopter

Adjustable, Dia.30mm

Nosepiece: Manual Nosepiece, Sextuple, Backward

 Objective: N-PLN Infinity Plan Objective
 Highlight: opto edu science lab microscope, 25mm science lab microscope, 25mm opto edu microscope



More Images



Motorized Swing-out Condenser

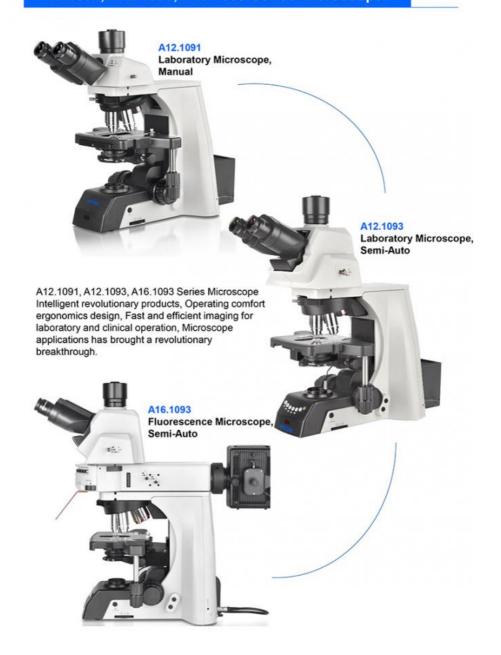
Automatically swing-out and swing-in the top-lens element according to the objective lens that is selected via the intelligent linking.



Research Level Laboratory Microscope For BF/DF/PH/PL/FL/DIC
Extra Wide Eyepiece EW10x/25mm Dia.30mm Diopter Adjustable
6 Holes Nosepiece With Infinity Plan Objective 4x10x20x40x100x
Rackless Working Stage With Gorilla Glass 190x152mm Moving Range 78x54mm
ECO Function Kohler Illumination 24V100W Halogen Or 3W SLED Optional



A12.1091, A12.1093, A16.1093 Series Microscope



A12.1091 Laboratory Microscope, Manual





ECO Function
The transmitted light would be off automatically after 30 minutes from operators leave. It will not only save energy, but also extend the lamp's life



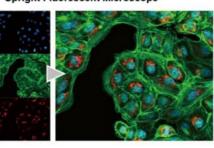


A12.1091 Upgrade Models





Upgrade To A16.1091 Upright Fluorescent Microscope



A12.1093 Laboratory Microscope, Semi-Auto





Ergo Tilting Trinocular Head

Eye tube can be adjustable from 0° to 35°. Trinocular tube can be connected to SLR camera and digital camera, having a 3-position beam splitter (0:100, 100:0, 80:20), the splitter bar can be assembled on the either side according to user's requirement.



Lower 1"



Adapter To Lower Stage Position

To lower the stage by 1", by adding a block up the nosepiece, so that operators can change the slides position easily and comfortably



Put Slides By One Hand

It is easy for operators to put slides by one hand due to the convex point guide mechanism.



Sapphire Glass Stage Insert

Mechanical stage with a gorilla glass insert is endurable and allows operators to easily clear the stage. We have sapphire glass for your optional choice.



Focusing System

Coaxial focusing system with lowpostion X-Y coaxial control knobs. The ergonomic design provides operators comfortable experience.

Nosepiece Rotating Buttons

This microscope has the function of automatically rotating nosepieces and adjusting the light intensity.

Low-position Control Knobs

The height of the stage control knobs can be adjusted up or down by 18mm to ensure a comfortable hand position, and with adjustable tension control





Auto Light Intensity Management

The Management system can automatically adjust to the suitable light intensity according to the different setup of objectives from the low to high magnifications, and reduce the eye fatigue at the same time. The long-life LED lamp can keep the light intensity and easy for maintenance.

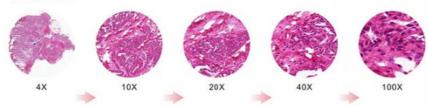




Image Capture Button The digital camera could capture images just by pressing the black 'capture' button at the side of base

Remote Control Pad

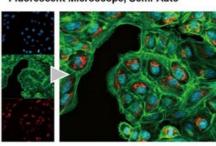
Objectives could be switched by simply pressing the rotating buttons. User can also self-define two of the most commonly used objectives, and switch between these two objectives by pressing the green button.



A12.1093 Upgrade Models



Upgrade To A16.1093 Upright Fluorescent Microscope, Semi-Auto





Product Accessories

N-PLN Series Plan Objectives

These plan objectives can provide flat image through the light from visible light to NIRS. They are usually used for bright-field viewing as the high signal-to-noise, high resolution and high contrast image result

N-PLFN Series Plan Fluorescent Objectives

Owe to the multilayer coating technology, these S-APO objective can compensate the spherical aberration and the chromatic aberration from ultraviolet to infrared light. High-sensitive fluorescence ensure the acuity, articulation and color reduction of image, to provide the digital image of high-quality and high-function.

N-PLM Series Plan PH Objectives

They are the good choice for clinic and scientific research. These high-quality plan objective can provide advanced plan image of 25mm FOV under bright field & transmitted light.

NIS60 series plan phase contrast objectives are specially designed for phase contrast viewing.



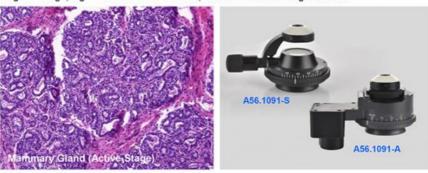


N-PLPN Series APO Plan Objectives

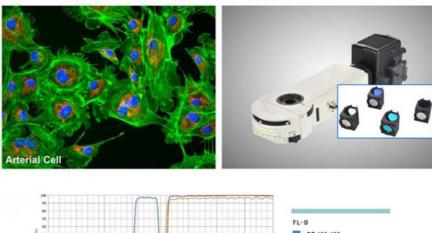
The newly-launched advanced **Apochromatic** objective lens has a high level of chromatic aberration correction capability, high resolution, and ensures a high level of wave phase aberration correction function in the full field of view. It is an ideal choice for routine laboratory observation work and digital imaging objectives.

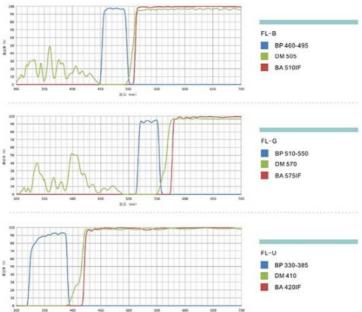


♦ Bright-field Viewing
Brighter image, high resolution and flatness, suitable for all the magnifications



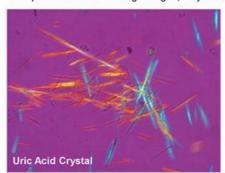
♦ Fluorescent Viewing
The compact epi-fluorescent components includes noise elimination feature which ensures images captured are bright, with high contrast and high signal-to-noise ratio.



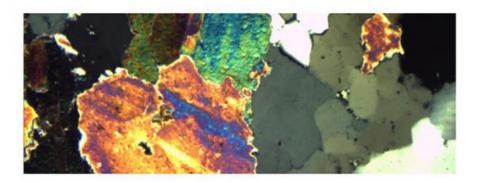




♦ Polarizing Viewing
It is quite suitable for viewing collagen, amyloid and crystal etc. double refracting specimen.





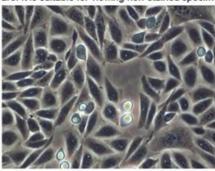


♦ Dark-field Viewing
It can be used for clearly viewing of blood or flagellum etc. fine structure.





♦ Phase Contrast Viewing
Operators can get high contrast image of neutral background color whatever the magnifications are. It is suitable for viewing non-stained specimen.





DIC Phase Contrast Viewing

DIC increases the contrast of the sample, and enables the nucleus and larger organelles such as mitochondria to have a strong three-dimensional effect, which is more suitable for micromanipulation. At present, it is mostly used for micromanipulation of gene injection, nuclear transfer, genetically modified animals and other bioengineering







Software Function





.2225

A59.2226

With high speed USB3.0 digital camera and professional image processing software, Opto-Edu microscope can work with computer to get various adavanced function done easily. Real Time / Static Measure, 2D Image Scan & Stitching, 3D Depth of Field Fusion, Fluorescent Image Synthesis, Cell Counting and etc

♦ 2D Image Scan & Stitching

By collecting and importing images in real time, the software can quickly stitch together to form a large-size and high-resolution image

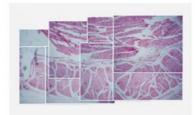
♦ Real Time / Static Measure

In cell observation and section observation, you need to use the measurement function. To determine the cell size, cell gap, synapse length and other data. The software can provide measurement of distance, angle, rectangle, circle, ellipse, etc.



♦ Cell Counting

Customize cell counting requirements, automatically count and count the shape information of cells, including: size, location, volume, circumference, brightness, etc. And all data including processed images can be saved as excel sheet



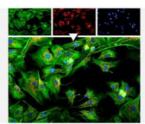
◆ 3D Depth Of Field Fusion
Users can collect multiple images with different focal lengths by fine-tuning the focal length, and synthesize one image for output. Suitable for specimens that require a certain depth of field or poorly made sections





♦ Fluorescent Image Synthesis

By collecting or importing images of different fluorescence channels, users can obtain images after fluorescence synthesis. For the image of each channel, the displacement in the x direction and y direction can be adjusted to achieve the fine-tuning effect

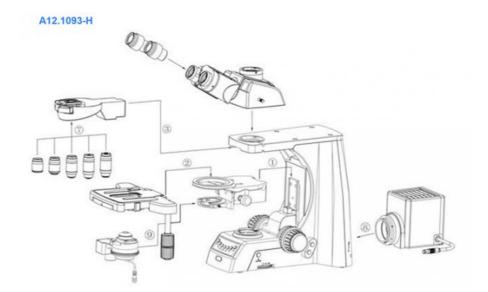


	P. C. L. SECTION OF STREET STREET, STR				
	A12.1095 is newly designed Full Auto Morotrized Research Level Scientific Laboratory Microscope, equipped with electric platform, auto focus, electric objective conversion, touch screen controller and powerful imaging software; Through the precise connection between the parts, the functions of microscope observation, image acquisition and image processing are realized, and the repetitive operation is reduced. In addition, it can restore the microscope settings and parameter settings of the last operation,				
	and improve the stability and accuracy of microscope imaging. Microscope operation can be so fast and efficient.				
Full Auto N	Motorized Research Level Scientific	A12.10	A12.10	A12.10	Cata.No.
Laboratory	y Microscope	91	93	95	Gala.No.
Optical System	NIS60 Infinity Optical System	•	•	•	
	Bright Field	•	•	•	
O	Dark Field	0	0	0	
Observati	Polarizing	0	0	0	
on Martia a al	Phase Contrast	0	0	0	
Method	Flourescent	6	0	0	
	DIC	0	0	0	
Main Body	A12.1091-H Manual Body + Halogen Illumination.	•			A54.1090- BH
	A12.1091-L Manual Body + LED	•			A54.1090- BL
	A12.1093-H Semi-Auto Body + Halogen Illumination. Auto Nosepiece + Auto Condenser + Auto Brightness Adjust		•		A54.1090- ATH
	A12.1093-L Semi-Auto Body + LED Illumination. Auto Nosepiece + Auto Condenser + Auto Brightness Adjust		•		A54.1090- ATL
	A12.1095 Full Auto Body + LED Illumination. Auto Nosepiece + Auto Brightness + Auto X/Y/Z Stage+ Touch LCD Screen			•	
	Seidentopf Binocular Head, Inclined 30°, Interpupillary Distance 47-78mm	0	0	0	A53.1090-E
	Seidentopf Trinocular Head, Inclined 30°, Interpupillary Distance 47-78mm, 3 Level Light Split Switch E100:P0/E20:P80/E0:P100	•	0	•	A53.1090-T
Head					

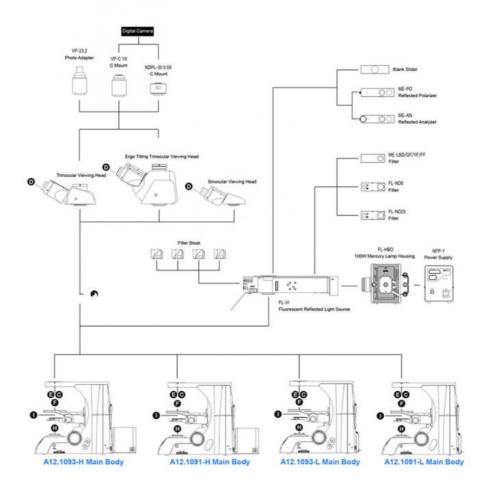
	Ergo Tilting Trinocular Head, Inclination 0°~35°,				A 52 1000
	Interpupillary Distance 47-78mm, 3 Level Light Split Switch	0	•	0	A53.1090- TT
	E100:P0/E20:P80/E0:P100 SW10x/25mm, High Eyepoint, Diopter				A51.1090-
	Adjustable, Dia.30mm	••	••	••	1025
Eyepiece	SW10x/22mm, High Eyepoint, Diopter Adjustable, Dia.30mm	0	0	0	A51.1090- 1022
	EW12.5x/16mm, High Eyepoint	0	0	0	A51.1090- 12516
	WF15x/16mm, High Eyepoint, Diopter Adjustable, Dia.30mm	0	0	0	A51.1090- 1516
	WF20x/12mm, High Eyepoint, Diopter Adjustable, Dia.30mm	0	0	0	A51.1090- 2012
	Manual Nosepiece, Quintuple, Backward, Center Adjustable	0	0	0	A54.1091- 5M
	Manual Nosepiece, Sextuple, Backward	•			A54.1091- 6M
	Coded Nosepiece, Sextuple, Backward, For Auto Brightness Adjust	0			A54.1091- 6C
	Auto Coded Nosepiece, Sextuple,		+		
Nosepiec e	Backward, Motorized Switch Objectives, Controled By: 1. Shortcut Button On Right Side Of Base, Can Switch 2 Preseted Objectives Quickly 2. Remote Control Pad In Front Of Base, Press Each Button To Switch Objectives And Adjust The Light Intensity Automatically. 2 Buttons Can Be Self- Defined For Most Commonly Used	0	•	•	A54.1091- 6A
	Objecives, Press Green Button Can Swap Between Them				
	With Slot For Polarizing Compensator Slider Or DIC Slider	•	•	•	
	Protect Cover For Nosepiece Holes	•	•	•	A54.1091-C
	2x/0.06, W.D.7.5mm, Cover Glass 0.17mm	0	0	0	A52.1090-2
	4x/0.10, W.D.30mm, Cover Glass 0.17mm 10x/0.25, W.D.10.2mm, Cover Glass	•	•	•	A52.1090-4
VIS60	0.17mm	•	•	•	A52.1090-10
N-PLN Infinity	20x/0.40, W.D.12mm, Cover Glass 0.17mm 40x/0.65, W.D.0.7mm, Cover Glass 0.17mm		•	•	A52.1090-20 A52.1090-40
Plan	50x/0.95(Oil, W.D.0.19mm, Cover Glass 0.17mm	0	0	0	A52.1090-50
,	60x/0.8, W.D.0.3mm, Cover Glass 0.17mm	0	0	0	A52.1090-60
	100x/1.25(Oil), W.D.0.2mm, Cover Glass 0.17mm	•	•	•	A52.1090- 100
NIS60 APO Infinity Plan	20x/0.75, W.D.1.1mm, Cover Glass 0.17mm	0	0	0	A52.1091-20
	100x/1.45(Oil), W.D.0.13mm, Cover Glass 0.17mm	0	0	0	A52.1091- 100
	Double Layer Mechnical Stage Full Size 302x152mm, Stage Table Size 190x152mm, Moving Range 78x32mm, Double Slide Holder, With Gorilla Glass Insert, Left Handle	0		0	A54.1092- GL
	Double Layer Mechnical Stage Full Size 302x152mm, Stage Table Size 190x152mm, Moving Range 78x32mm, Double Slide Holder, With Gorilla Glass Insert, Right Handle	•		0	A54.1092- GR
	Double Layer Mechnical Stage Full Size 302x152mm, Stage Table Size 190x152mm, Moving Range 78x32mm, Double Slide Holder, With Sapphire Glass Insert, Left Handle		0	0	A54.1092- SL
	Double Layer Mechnical Stage Full Size 302x152mm, Stage Table Size 190x152mm, Moving Range 78x32mm, Double Slide Holder, With Sapphire Glass Insert, Right Handle		•	0	A54.1092- SR
Vorking Stage	Low Position Control Knob, Height Adjustable Up/Down 18mm, Convex Point Guide Mechanism For Easily Put Slide By One Hand, With Tension Adjustable Ring, With Safety Stop Screw	•	•	-	

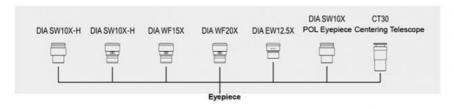
	-Travel Range X:125mm, Y:75mmm, -Minimum Step 0.1um -Re-Position Accurate +/-1.5um -Max Speed 25mm/s -Size: 275x239x44.5mm -Soft Stop, Mechanical Stop, Opto-Electro switch Stop -Z Axis Re-Position Accurate: Average +/5um, Near Focus +/-0.1um -Z Axis Max Speed 10r/s -3D Control Stick, 4 Speeds -Connection By USB2.0 & RS232 -Communication Speed 9600 bits -Z Axis Upgrade With Optical Grating Ruler -Swing-Out Condenser NA0.9/0.25 -Coaxial Coarse & Fine Focusing, Fine -Division 0.001mm, Focusing Range 35mm, -Coarse Stroke 37.7mm, Fine Stroke -1.1mm, Can Exchange Hand Wheel -1.2 Between Left/Righ	•			A54.1095-A A54.1095-B A56.1091-A A56.1090- 12V100W A56.1090- 3WLED
	Soft Stop, Mechanical Stop, Opto-Electro Switch Stop Z Axis Re-Position Accurate: Average +/5um, Near Focus +/-0.1um Z Axis Max Speed 10r/s 3D Control Stick, 4 Speeds Connection By USB2.0 & RS232 Communication Speed 9600 bits Axis Upgrade With Optical Grating Ruler Swing-Out Condenser NA0.9/0.25 Suto Swing-Out Condenser NA0.9/0.25 Coaxial Coarse & Fine Focusing, Fine Division 0.001mm, Focusing Range 35mm, Coarse Stroke 37.7mm, Fine Stroke 1.1mm, Can Exchange Hand Wheel Between Left/Righ Transmit Kohler Illumination, Brightness Adjustable, 2V100W Halogen, External Lamp House For A12.1091-H, A12.1093-H Transmit Kohler Illumination, Brightness Adjustable, But Selected Stroke St	•	0		A54.1095-B A56.1091-S A56.1091-A A56.1090- 12V100W A56.1090- 3WLED
In the second se	.5um, Near Focus +/-0.1um -Z Axis Max Speed 10r/s -3D Control Stick, 4 Speeds -Connection By USB2.0 & RS232 -Communication Speed 9600 bits -Z Axis Upgrade With Optical Grating Ruler -Swing-Out Condenser NA0.9/0.25 -Suto Swing-Out Condenser NA0.9/0.25 -Coaxial Coarse & Fine Focusing, Fine -Division 0.001mm, Focusing Range 35mm, -Coarse Stroke 37.7mm, Fine Stroke -1.1mm, Can Exchange Hand Wheel -1.2 Between Left/Righ	•			A56.1091-S A56.1091-A A56.1090- 12V100W A56.1090- 3WLED
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Source 30 E A E R	0 Mins From Operator Leave To Save energy auto Brightness Adjust, Brightness For each Objective Can Be Memorized And Restored When Objective Is Selected	•	•		A56.1090-
E A E R	nergy Auto Brightness Adjust, Brightness For Each Objective Can Be Memorized And Restored When Objective Is Selected	•	•		
A E R	auto Brightness Adjust, Brightness For Each Objective Can Be Memorized And Restored When Objective Is Selected			ľ	ECO
		0			A56.1090-
À A	djust, Must Upgrade Its Nosepiece To 154.1091-6C Coded Nosepiece At Same Time)				AB
F	ilter Holder On Base, Can Hold 3 Filters	•	•	•	A56.1092-H
F	ilter LBD	•	•	•	A56.1092-
 Filter For F	ilter Green	•	•	•	LBD A56.1092-G
	ilter Yellow	•	-	•	A56.1092-Y
Light \vdash	ilter ND6				A56.1092-
	THE NDO				ND6
F	ilter ND25	•	•	•	A56.1092- ND25
F	yepiece Adapter Dia.23.2mm	0	0	0	A55.1090-E
	-yopioco Adaptor Bia.Eo.Eiiiii				
Adapter C	C-Mount 1.0x	0	0	0	A55.1090- 1.0x
·		-	_	_	A55.1090-
c	C-Mount 0.5x	0	0	0	0.5x
Software N	IOMIS Basic Image Processiing Software	0	0	0	A30.1090
	Oark Field Condenser, N.A. 0.7~0.9, Dry	0	0	0	A5D.1090-D
	Oark Field Condenser, N.A. 1.25~1.36,	0	0	0	A5D.1090-I
	mmersion Dark Field Objective, Infinity Plan 100X,	-	_	_	
	for Immersion Dark Field Observation	0	0	0	A5D.1030-3
M	Dark Field Objective, Infinity Plan 100X, Vith Iris Diaphragm, For Immersion Dark Field Observation	0	0	0	A5D.1030-4
	Polarizer For Transmit Light Source, Swing-	0		0	A5P.1091-
0	Out, On Collector	\subseteq			ВР
Q	nalyzer For Transmit Light, Slide With Quartz Wedge Compensator Ipgrade To A15.1091 Professional	0	0	0	A5P.1091- BA
P	Polarizing Microscope	0		0	A15.1091
T A	urret Phase Contrast Condenser, Center djustable	0	0	0	A5C.1090
	Centering Telescope 10x	0	0	0	A5C.1092
	nfinity Plan Phase Contrast Objective N- PLN PH 10x/0.25	0	0	0	A5C.1091- 10

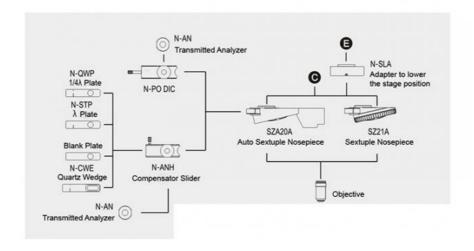
Contrast	Infinity Plan Phase Contrast Objective N- PLN PH 20x/0.40	0	0	0	A5C.1091- 20
	Infinity Plan Phase Contrast Objective N-	-	_	_	A5C.1091-
	PLN PH 40x/0.65	0	0	0	40
	Infinity Plan Phase Contrast Objective N-	+			A5C.1091-
	PLN PH 100x/1.25(Oil)	0	0	0	100
DIC	Polarizer For Transmit Light Source	0	0	0	A5P.1090- TP
	Turret DIC Condenser	0	0	0	A5C.1095
	DIC Slide 10x, Used With Semi-APO Fluorescent Objective	0	0	0	A5C.1095- 10
	DIC Slide 20x/40x, Used With Semi-APO Fluorescent Objective	0	0	0	A5C.1095- 2040
	DIC Slide 100x, Used With Semi-APO Fluorescent Objective	0	0	0	A5C.1095- 100
	DIC Slide With Analyzer 10x-20x	0	0	0	A5C.1095- 1020P
	DIC Slide With Analyzer 40x-100x	0	0	0	A5C.1095- 40100P
	4x/0.13, W.D.16.5, Cover Glass 0.17mm	0	0	0	A5F.1091-4
NIS60 N- PLFN Semi- APO Fluoresce nt Objective For DIC	10x/0.3, W.D.8.1, Cover Glass 0.17mm	0	0	0	A5F.1091-
	20x/0.5, W.D.2.1, Cover Glass 0.17mm	0	0	0	A5F.1091- 20
	40x/0.75, W.D.0.7, Cover Glass 0.17mm	0	0	0	A5F.1091- 40
	100x/1.3, W.D.0.15, Cover Glass 0.17mm, Oil	0	0	0	A5F.1091- 100
Fluoresce nt	Upgrade To A16.1093, A16.1095 Fluorescent Microscope	-	0	0	A16.1093, A16.1095
	Working Stage Holder Bracket	•	•	•	A54.1096
	Adapter To Adjust Eye Position	0	0	0	A54.1096- A1
	Adapter To Lower The Stage Position 1"	0	0	0	A54.1096- A2
	Immersion Oil	•	•	•	A50.1090-0
Other	Allen Wrench	•	•	•	A50.1090-02
Accessori es	Power Cord	•	•	•	A50.1090-03
	Short Eye Cover, For Eyepiece	0	0	0	A50.1090-04
	Long Eye Cover, For Eyepiece	0	0	0	A50.1090-0
	Eyepiece Micrometer, Cross	0	0	0	A50.1090-0
	Adapter Ring To Install Eyepiece Micrometer	0	0	0	A50.1090-07
	USB Cable	6	0	0	A50.1090-08
	Table Is Standard Outfits,"O" Is Optional Ac	1			

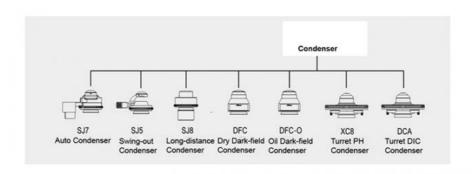


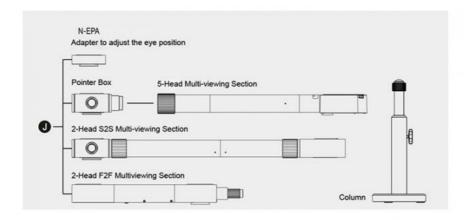
System Diagram & Size(mm)

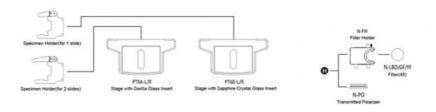


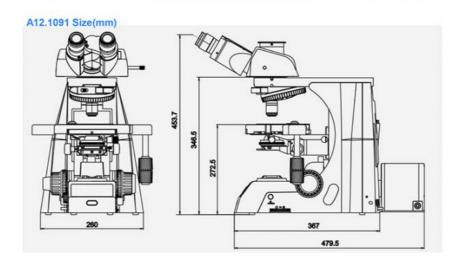


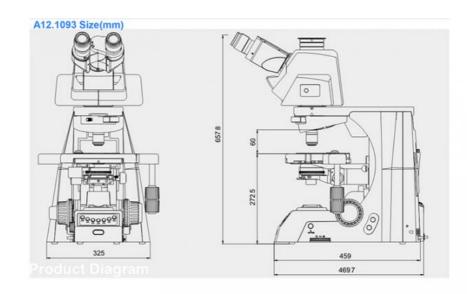




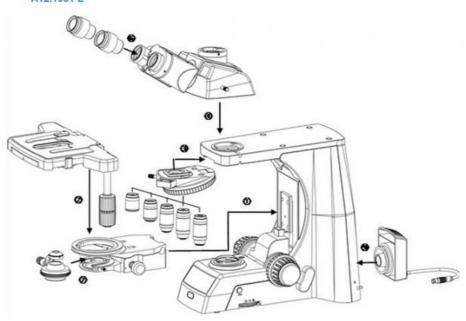


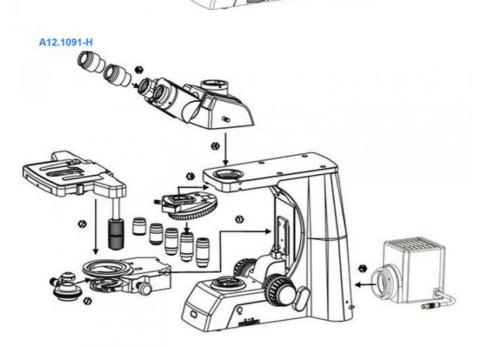


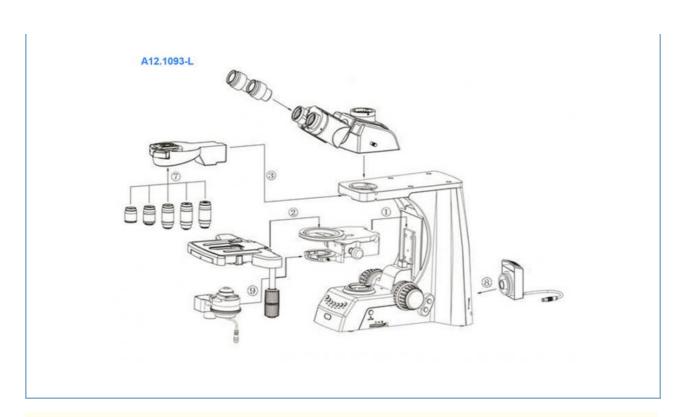




A12.1091-L







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